

Docket No. 241676US0X CONT

"RESPONSE UNDER 37 CFR 1.116-  
EXPEDITED PROCEDURE EXAMINING  
GROUP 3744"

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

INVENTOR(S) Hiroyuki KAKIUCHI, et al.

SERIAL NO: 10/644,859

ART UNIT: 3744

FILING DATE: August 21, 2003

EXAMINER: JIANG, C.

FOR: ADSORPTION HEAT PUMP AND USE OF ADSORBENT AS ADSORBENT FOR ADSORPTION  
HEAT PUMP

**FEE TRANSMITTAL**

- ☒ No additional fee is required  
☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

The Fee has been calculated as shown below:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	24 - 89 =	0	x \$50 =	\$0.00
INDEPENDENT CLAIMS	2 - 8 =	0	x \$210 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$370 =	\$0.00
<input type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$0.00
BASIC FEES				\$0.00
TOTAL OF ABOVE CALCULATIONS				\$0.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
TOTAL				\$0.00

- ☐ Please charge Deposit Account No. 15-0030 in the amount of
- ☐ A check in the amount of to cover the filing fee is enclosed.
- ☐ Online credit card payment is being made to cover the filing fee in the amount of
- ☒ The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030.

Submitted by: Stefan U. Koschmieder

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